### Original (for SUBMISSION )

)	For receiving Office use only	
1-1	International Application No.	27. 3.
-2	International Filing Date	<b>文</b> 領E
-3	Name of receiving Office and "PCT International Application"	
-4	Form PCT/RO/101 PCT Request	
-4-1	Prepared Using	DOM CARE [EACY mode]
r-4- 1	Trepared Osing	PCT-SAFE [EASY mode] Version 3.51.002.177 MT/FOP
		20060101/0.20.4rc.2.7
-5	Petition	EUVOUEOE/ VINUTENUTE!
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
-7	Applicant's or agent's file reference	10025672WO01
	Title of Invention	FREQUENCY TUNABLE OSCILLATOR
	Applicant	
-1	This person is	applicant only
-2	Applicant for	all designated States except US
-4	Name -	CANON KABUSHIKI KAISHA
I-5	Address	3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan
l-6	State of nationality	JP
-7	State of residence	15 0.5
-8	Telephone No.	03-3758-2111
-9	Facsimile No.	03-3756-0947
I-1	Applicant and/or inventor	0.00
l-1-1	This person is	applicant and inventor
l-1-2	Applicant for	Us only
I-1- <b>4</b>	Name (LAST, First)	SEKIGUCHI, Ryota
l-1-5	Address	c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501
		Japan
II-1-6	State of nationality	JP
11-1-7	State of residence	JP

. . . . . . . .

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III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
111-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	OUCHI, Toshihiko
III-2-5	Address	c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 Japan
III-2-6	State of nationality	JP
111-2-7	State of residence	JP
IV-1	Agent or common representative; or address for correspondence  The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	OKABE, Masao
IV-1-2	Address	No. 602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 Japan
IV-1-3	Telephone No.	03-3213-1561
IV-1-4	Facsimile No.	03-3214-0929
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	KATO, Nobuaki; OKABE, Yuzuru; USUI, Shinichi; FUJINO, Ikuo; OCHI, Takao; MOTOMIYA, Teruhisa; TAKANASHI, Norimichi; ASAHI, Nobumitsu; TAKAHASHI, Seiichiro; YOSHIZAWA, Hiroshi; MATSUI, Takao; KOBAYASHI, Tsuneo; SAITO, Masami; MIYAMA, Katsumi
v	DESIGNATIONS .	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national	
	application	00 Warrat 0005 (00 00 0005)
VI-1-1	Filing date	128 March 2005 (28.03 2005)
VI-1-1 VI-1-2	Filing date Number	28 March 2005 (28.03.2005) 2005-093228

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<b>/1-2</b>	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
/11-1	International Searching Authority Chosen	European Patent Offi	ce (EPO) (ISA/EP)
/111	Declarations	Number of declarations	
/111-1	Declaration as to the identity of the inventor		
/III-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent		
/111-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/111-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
<b>X-1</b>	Request (including declaration sheets)	4	✓
K-2	Description	21	M2
K-3	Claims	2	-
X-4	Abstract	1	<b>√</b>
X-5	Drawings	5	-
X-7	TOTAL	33	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
K-8	Fee calculation sheet	<b>√</b>	-
<b>&lt;</b> -9	Original separate power of attorney	<b>√</b>	
X-17	PCT-SAFE physical media	-	✓
X-18	other -	Revenue stamps	
X-18	other .	Receipt of the fees paid to deposit account of EPO	
X-18	other	Receipt of the fees paid to deposit account of WIPO	
X-19	Figure of the drawings which should accompany the abstract	Fig. 1	
X-20	Language of filing of the international application	English	

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X-1	Signature of applicant, agent or common representative	Sin Shaff
X-1-1	Name (LAST, First)	KOBAYASHI, Tsuneo
X-1-2	Name of signatory	
X-1-3	Capacity	

### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	·
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual recelpt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	

PCT (ANNEX - FEE CALCULATION SHEET)
Original (for SUBMISSION)
(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only				
)-1	International Application No.				
0-2	Date stamp of the receiving Office				
0-4	Form PCT/RO/101 (Annex)				
•	PCT Fee Calculation Sheet				
0-4-1	Prepared Using		PCT-SAFE [EASY Version 3.51.0 20060101/0.20.	02.177 MT/FOP	
0-9	Applicant's or agent's file referen		10025672WO01		
2	Applicant		CANON KABUSHIR	I KAISHA	
12	Calculation of prescribed fees		fee amount/multiplier	Total amounts (JPY)	
12-1	Transmittal fee	Т	. <b>₽</b> >	13000	
12-2-1	Search fee	S	ಳ>	209800	
12-2-2	International search to be carried or	ıt by	EP		
12-3	International filing fee				
	(first 30 sheets)	i1	121800		
12-4	Remaining sheets		3		
12-5	Additional amount	(X)	1300		
12-6	Total additional amount	i2	3900		
12-7	i1 + i2 =	i	125700		
12-12	EASY Filing reduction	R	-8700		
12-13	Total International filing fee (i-R)	- 1	r\$	117000	
12-14	Fee for priority document				
	Number of priority documents requested		0		
12-15	Fee per document	(X)	1400		
12-16	Total priority document fee:	P	4>		
12-17	TOTAL FEES PAYABLE (T+S+I+I	2)	r\$>	339800	
12-19	Mode of payment	•	Search fee: b	ee: revenue st ank draft filing fee :	

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13-2-4 Validation messages Priority	Green? Designation of JP and claiming priority of an earlier national application for JP will have the result that the earlier national application will be considered withdrawn after the expiration of 15 months from the filing date of that earlier application. To avoid such withdrawal of the earlier national application, the applicant may withdraw the designation of JP in a separate notice of withdrawal within 15 months from the filing date of that earlier application. For further information on this issue, see Annex B1/JP of the PCT Applicant# Guide.
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Search Fee ¥209,800

# International filing fee



International filing fee

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EASY Filing reduction

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